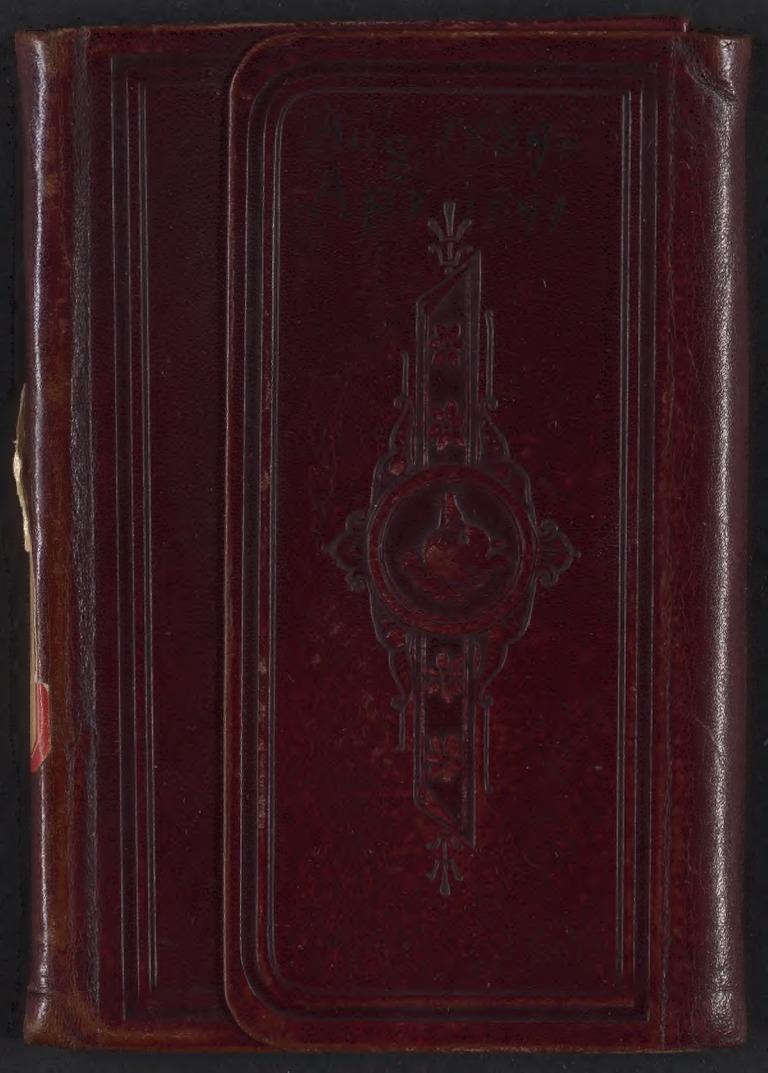


SMH 954.42.2 (1)

Walter Faxon

× = singing.

small circle (°) = in the same place.

dates underscored = abundant.

August 1-12, 28-31, 1889.
for Aug. 13-26 see beyond.

28.

1. Dryobates pubescens 1.2.3.4.5.7.9.10.

2. Sturnella magna 1.x 2.x 3.x 4.x 5.x 6.x 9.x

3 Icterus galbula 1.x 2.x 4.5.x 6.x 7.6.x 9.x 10.x 11.x 12.x 30.x 2.

4 Spinus tristis 1.x 2 3.4.x 6 6.x 7.9.10.x 11.x 12.x — 28.x 29.30.31.

5. Spizella socialis 1.x 2.x 3.4.x 5.x 7.8.x 9.10.x 11.x 12. — 28.31.

6. Passer domesticus,

7. Passerina cyanea 1.x 2.x 4.5.x 7.9.x 10.x 11.x

8 Ampelis cedrorum 1.2.3.4.5.6.7.8. 9.10. 11.12. — 28.29.30.31.

9 Vireo olivaceus 1.x 2.x 3.x 4.x 5.x 7.x 8.x 9.x 10.x 11.x 28. 29.x 31.

10 " gilvus 1.x 7.x 9.10.x — 28.x 29.x 30.x 31.x

11. Dendroeca virens 1.x 2.x 3.x 4.x 5.x 6. 7.x 8.x 9.x 10.x 11.x 12.x

12 Merula migratoria 1.x 2.x 3.x 4.5.x 6.x 7. 8.x 9.10.x 11.x 12.x 28.29.30.31.

13 Troglodytes aëdon 1.x

14 Lobipes annatus Sparth 1.x 2.3.5.
7.x(wick-er) 8.9.10.11.x(wicker), 12. 26, 31.

15 Corvus americanus. 1.2.3.4.5.6.7.
8.9.10.11.12. 28.29, 30.31.

16 Melospiza fasciata 1.x 2.x 3.x 4.x 5.x.
6.x 7.x 8.x 9.x 10.x 11.12.x 28.29. 30.x 31.

17 Contopus virens 1.x (pra) 2.x (fullsg), 3.4.x.
5.x 7.x 8.9.x 10.x 11.x 12.x, 28 (pra). 29.x 30.x

18 Tyrannus tyrannus 1.2.3.4.5.7.8.9.
10.11.12.27.

19 Parmatrichilus 1.3.5.x 7.x 8.9.x
10.11. — 28.x 29, 30, 31.

20 Luscinia fuscus 1. 31

21. Chaetura pelagica 1.2.3.4.5.6.7.8.
9.10.11.12.30.

22. Vireo flavifrons 2.x 7.x 10.x 11.12.x 28.x
29.x 30.x 31.x

23. Setophaga ruticilla 2.x 5.7.x 9.11.x

24 Sayornis phoebe 2.x 9.10, 31.

25. Toxostoma 2.3.4.5.7.8.10.11.12.

26. Melospiza georg. 2.x 3.x 4.x 5.x 7.x 9.x 10.x
12.x.

27. Galeoscoptes 2.3x 4.5.7x 9.10.11.12.28. 29.31.
28. Nycticorax 2.5.12.
29 Colinus 2x.5x.7x

30. Charadrius 2.3.4.5.6.7.8.9.10.11.28.
31. Agelaeus 2.3.5.7.9.
32. Falco sparverius 2.
33. Ardea virescens 2.3.12.
34. Oliviola 2.6.7.9.10.11.12.
35. Sciurus hudsonius 2x.3x.7x.9x
36 Rallus virginianus 2.3.7.8.12.
37. Carpodacus 3.5.7.8.9.11.12.31.
38. Parulis grammicus 3.9.12.
39. Turdus fuscescens 3.4.5.28.29.
40 " mustelinus 3.28.
41. Geothlypis trichas 3x.5.8.9x (annual) 28x air
42. Cyanocitta 4.5.6.8.9.10.28.29.31. ~~4~~ 30?
43. Pipilo 4x.29.
44. Spizella pusilla 4x.5x.7x.8x.9x.11x
45. Helminthophila rufic. 4.7.11.
46. Cryptoglaux acadica 4x.5x.7x.8x.9x.10x.11x.12x. 31 (jun.)

– 47. Sitta carol. 4.

– 48. Sialia sialis 4 (autumn. note). 5-30. 8.9. 12. 31.

– 49. Habia 5x (sprng). 6.9.11.–28x (jun.)

– 50. Turdulus 5.7.9.10.

– 51. Ammodr. passerin. 5x

– 52. Empidonax min. 5.9.10.11x

– 53. Urinator (imber?) 6 Rockwood

– 54. Ammod. sandwichensis 6 "

– 55. Actitis 6.10.

– 56. Aegialitis semipalmata 6 Rockaway

– 57. Actiu crepeni 7.11.

– 58. Minotilta 7.8x (full sprng). 9.11x 28x.

– 59. Dendr. virens 7.11.28 full pl.

– 60. Vireo olivaceus 7x (two).

– 61. Harporhynchus 7.8.9.29.

– 62. Ceryle 7.9.11.–28.

– 63. Dolichonyx 7.9.10.

– 64. Progne 7.9.

– 65. Circus 8.30.

– 66. Dendr. vigorsii. 8.9.

– 67. Silvania canad. 8x Bedford (one).

11 Arlington (one).

68. Simmia anrocapillus 8.9.11.x

69. Sittu canadensis 9. Ont. Wayland

70. Petrochelidon 9. Wayland ovl. at 80 mts
11 Hopkins P.O.

71. Corvus amer.? (heard)

72. Mimus s/sp. 11 Waverly, flying

73. Cistothia ? 28 (hd) 75-5 heard 29. 30. Jun.

74. Cinclus 28. 16. Jot. Sol.

Willoughby Lake, Aug. 13 – 26, 1889.

1. Chaetura 13.14.15.16.17.19.20.22.23.
24.25.

2. Spizella socialis 13.16.17.18.20.21.22
24.

3. Poocoetes 13.16.17.18.20.21.25.

4. Ampelis 13.14.15.16.17.18.19.20.21.22.
23.24.25.26.

5. Mniotilta 13.14.15x (full song). 16x.18x.21.
23.xx 24x. 26x.

6. Parus atric. 13.14.15.x, 16x.17.x18.x19.20.21.
22x.23x.24x.25.26x.

7. Carpodacus 14x.15.16.17.18x.21.22x 23.26.

8. Geothlypis trichas 14.15.16.17.18.22 26

9. Flabia 14. 25.

10. Versicolor. 14.x 15.x 16. 17.x 18.x 19.x 20.x 21.x 22. 23.x 24.x 25.x 26.x

11. Junco 13. 14. 15. 16. 17.x 18. 19.x 20. 21. 22. 23. 24. 25. 26.

12. Chelidon 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24.

13. Dendroica virens 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 25. 26.

14. Silvania canad. 14.x 16.x 17.x 19.x 20.x 24.x

15. Dendroica fusca 14. 23.

16. Turdus fallasi 14. 15. 16. 18. 19. 22. 26.

17. Melospiza fasciata 14. 15.x 16. 17. 18. 19. 20. 21. 22. 23.x 24. 25. 26.

18. Bonasa 14. 15. 17. 18 (drumm) 19 (drumm) 20. 22. 23.

19. Ceryle 14. 15. 16. 18. 19. 21. 22. 24.

16.17.18.19.20.21.22.
23.24.25.26.

16.17.18.19.20.21.
22.23.24.25.26

16.17.18.19.20.21.22.23.
24.26.

16.17.18.19.
21.22.23.24.25.26.

18.
26.

26.

20.23.
25.26.

16.17.18.19.20.
22.23.26.

16.17.18.19.20.22.25.
26.

41. [illegible] 26.

43. Euphrosyne [illegible] 15/16 2000.

44. [illegible] 15.17.18.20.21.22.

45. Galeoscyphus [illegible] 17.20. [illegible] 26.

46. Lendr. coronata 16.17. [illegible] 22. [illegible]

47. Lendr. [illegible] 16.17. [illegible] 20.22. [illegible] 26.

48. [illegible] 17.

49. [illegible] 16. [illegible]

50. [illegible]

51. [illegible] 16.20.26.

52. [illegible] 16 [illegible] 20.22 (wi [illegible]), 23. 24 (a [illegible]), 25. 26 wn.

Contiopus bardalis 16.20.

68. Loxia leucop.? 25.
69. Falco anatum 23.26.
64. Sayornis 20.26.
65. Chordiles 2.3.24
66. Silvania pusilla ♀ 7.14.

5th–13th, Ipswich

1. Sylvia trochilus 1. 2. 3. 4. 5. 6. 14. 15.

2. 2. 3. 4. 5.

20. 1

3. 2. 3. 4. 5. 6. 9. 13.

8. 20. 23.

4.

5.

3. 15.

5. 28. 29.

gibbus 4. 5. 14.

2.

6. 26. 30

Dendroeca virens. 3. [illegible] place [illegible] alive in an

15. [illegible]

Sayornis 1. 2. 4. 5. 6. 1. 15. 19. [illegible] four 2. 27.

[illegible] abund. 28. 29. 30.

Colaptes 1. 2. 3. 4. 13. 14. 18.

20. 21. 22. 23. 24. 26. 26. 27. 28. 30.

Contopus borealis 16. 20.

16. 20.

68. Loxia leucop. 2 25.
69. Falco anatum 23.26.
64. Sayornis 20.26.
65. Chordiles 2 3. 2 6
66. Silvania pusilla 2 24.

5th–13th, Ipswich

1. Sphinx ligustris 1. 2. 3. [illegible] 14. 15.

2. [illegible] 2. 3. 4. [illegible]

3. [illegible] 2. 3. 4. 5. 6. [illegible] 9. 13. [illegible]

4. [illegible]

5. [illegible]

[illegible] 3. [illegible] 15. 10. [illegible]

26. 28. 29.

gilvus [illegible]

[illegible] 2. [illegible]

Dendroica virens 3. [illegible] alter in an

15. [illegible] 17. 19. [illegible]

Sayornis 1. 2. 4. 5. 6. 1. 15. 19. [illegible]

23. 25. [illegible]

Colaptes 1. 2. 3. 4. [illegible] 15. 14. 16. [illegible] 18.

20. 21. 22. [illegible] 24. 25. 26. 27. 28. 30.

1	1
7	7
7	7
9	35
3	0
20	1
12	13
37	21
8	25
	26
21	8
18	1
0	7
24	
12	
37	
33	24
43	20
0	24
28	15
26	4
	30
	2

8. [illegible] [illegible] 10. [illegible]

[illegible]

56. [illegible] [illegible] 5. [illegible]

[illegible]

61. [illegible]

[illegible]

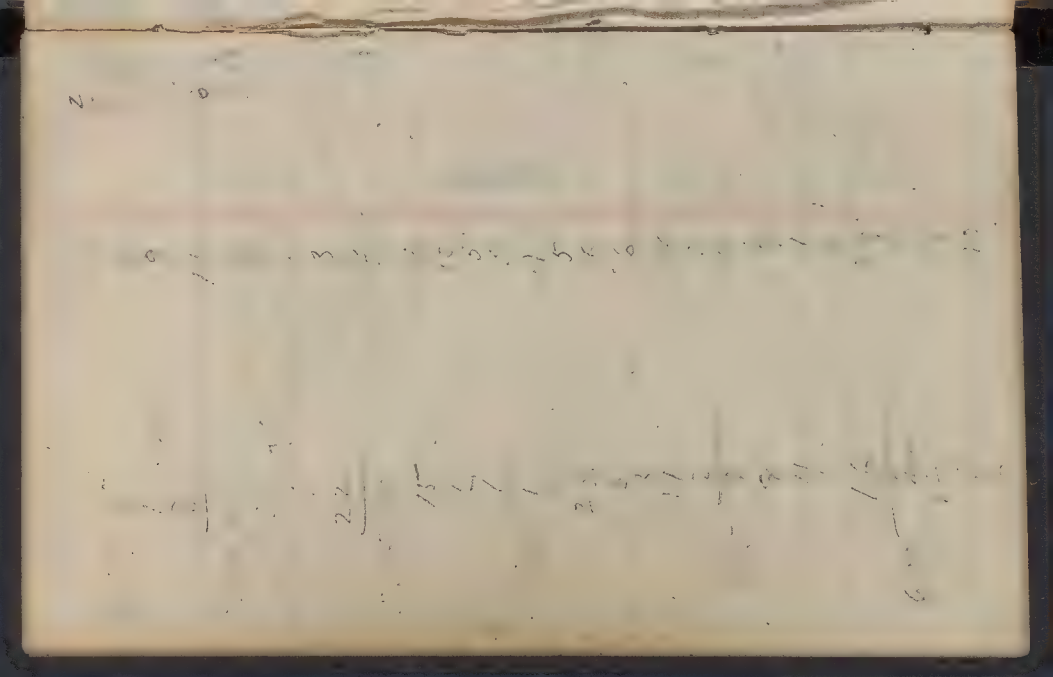
[illegible]

64. [illegible]

65. [illegible]

66. [illegible]

67. [illegible]



Phalaenopsis [illegible] 74 [illegible]

[illegible] 27 28 29 30

[illegible] 29.

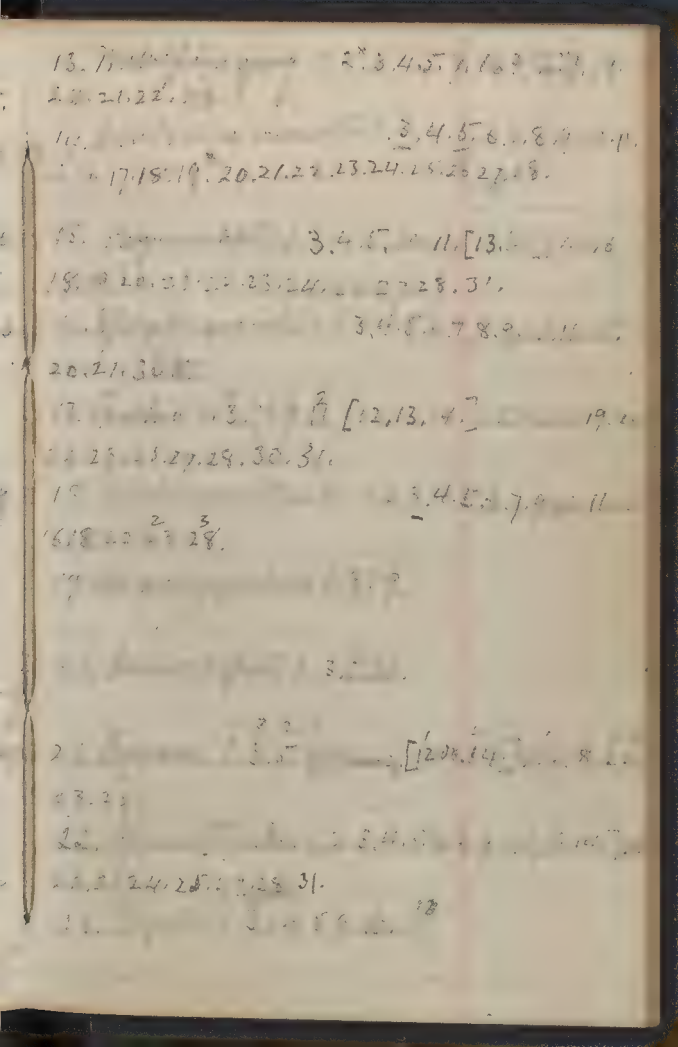
[illegible] 28.

[illegible]

[illegible] 28.

[illegible] 29.

[illegible]



Nov. 8th

1. [illegible] 10.17.

2. [illegible] 13.17. 19.23.

2. [illegible] 14.15.16 17.
21.22.23.24.29.30.

4. [illegible] 15.17.20.
21.26.28.29

5. [illegible]

6. [illegible] 15/16
18.20.22.24.27.30.

7. [illegible]

13. 14.15.16 17. 19.20.21 23.24.26.27
9. [illegible] 20?

10. [illegible]

1. [illegible] 23. 15.
21 23.24.29.30

7. [illegible] 6, 7. 8. 22. 23. 31,

[illegible] 24, 28, 31.

[illegible] 5. 6. 7. 8. 10. [12. 13. 14] 20.

[illegible] 16. 17. 18.] 22. 8.

[illegible] 2. 5.

[illegible] 27.

[illegible] 5. 9. 21. 26.

[illegible] 31.

[illegible]

16. [illegible] 2. 5.

17. [illegible]

18. [illegible] 2 7.

19. Libellula fasciata 2 ♂ 2.14.5 ♀ 8.9.10.21.28.
31.

20. Buteo Sp. 3.

21. [illegible] 1 (2).

22. Hirundo rustica, M. 7.8.9.13.22.23.24.
28.29.31.

23. [illegible] 5.12.

24. [illegible] 5 [illegible] 12.18 [illegible] 21.

25. [illegible] 3 [illegible] 6.13.17 [illegible].

26. Buteo 5 [illegible] d.

27. [illegible] 6 8. 22.23

28. [illegible] 5.7.8. [illegible] 16.17.18.19 22.
23 [illegible].

29 [illegible] 6 10.29.

30 [illegible] (2) 8.

31 [illegible] 8.x 9. 1 b.x

32 Sitt. Sinnella 7 1 10. 2 (17) 8.x [illegible]

33 [illegible] [7/2 Brunkh. 15, 16 (b u. 17.]

34. Sitta europ. [8 13. 15.x 16. 17. 18. mm 19.]

35. [illegible] [illegible] (2 ohrt on 16th am zitternden + nigricans, 1 cant on 19th nigricans)

36 Sitta carul. [illegible]

37 [illegible]

38. [illegible]

39. [illegible] 1.x Canq.

40. Sitta [illegible]

41 [illegible]

Jan. 18[th].

1. Co... 1.2.3 4.5.7.8.12.. 17 8.9.20.21 23..
25.26.28.29 30 31.

2. Parm.

3. Parm[th]. 1[st] 2.3[d].5.6.7[th] 13.. 13[th] 7.8.9[th]
20[th] 22.23.24[th] 25[th] 27[th] 28.29[th] 30.31[st]

4. Parm Lutem. 1. ... 8.26.

5. Hyoscyamus vel: 1.2.5[th] ... 17 18.19.23.1 26.28[th]
31.
... 5[th] 12.18.19.23.26.28 29

... 1.2.5[th] ... 18.19.23. 26.28 29

8. ... 8.20.23. ...

... 2.3.6[th] ... 11 ...
18.19. 22 24 ... 27 28 31.
... 2.3.6[th] ...
9.20.25 27.29 31.
... 2.3.6[th] ...

16. [illegible]

32. [illegible] 31.

[illegible]

[illegible]

Feb. 1896.

1. [illegible] 5. 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28.

2. [illegible] 2, 22, 23, 24, 25, 26, 27, 28.

3. [illegible] 1, 2, 3, 4, 5, 6, 7, 8, 10, 12, 13, 14, 15, [illegible]

4. [illegible] 3, 5, 16, 22, 23, 24, 25, 26,

5. [illegible] 3, 6, 11, 19, 23,

6. [illegible] 1, 25, 26 [illegible] 22, 23, 25, 28,

[illegible] 1, 2, 3, 5, 7, 11, 12, 13, 17, 21, 22, 23, 24, 25, 27, 28.

8. [illegible] 1, 5, 12,

9. Zonotrichia albicol... 3 3 3 11, 23

10. [illegible] 1, 7, 11 15. 20 21, 22 23, 26.

[illegible] 3 3 1. 23

12. Lepia minor. 4 3... 5. 11 8 18, 19, 21, 22, 23, 24, 25.

13. Agelaius. 1 1 1 1 1 23, 28. 12A

14. [illegible] 1 6 2 1 2 1 1 2... 5. 21. 23, 24. 26, 27. 28.

15. Iguanura. 2 3, 7, ... 13, 14, 22, 23, 27.

16. Junco ... 2, ... 5. 7. ... 15 22. 28.

17 ... 5 ... 17 21.

18. ... 3 ... 11. 7 3 ... 23. ... 27. 2...

... 3 3 23. ... 27.

20. ... 3 ... 17 22. 4...

32. [illegible] 1930

34. [illegible] 1930.

35. [illegible] 17 Sept.

36. [illegible] 19 Sept.

37. [illegible] 25.

38. Muscle 27.

39. [illegible] 2[15] Oct.

1 Nov. 1930.

1. Cornu 1.2.3.4.5.6.7.8.9.10.20 13.5.[illegible]

20.21.22 3.4.25.26.27.28.29.30.31.

Pennatae 1.2.3.4.5.6.8.9 10.1.2.3.15.15.[illegible]

20.1.3.4.24.25.26.27.28.30.31.

[illegible] 1.2.3.4.5.7.8.10.11.12.[illegible]

[illegible] 24.25.26.27.28.30.31.

[illegible] 10 Nov.

[illegible] 24.29.30.

7. [illegible] 20, 24. 30.

18. [illegible]

19. [illegible] 12. 16. 21. [illegible] 31.

20. [illegible] 30 [illegible]

21. [illegible] 8 Paul Pd.

22 [illegible] 9. 10 12. 16. 21. [illegible] 31.

23 [illegible]

24. [illegible] 15. 16. 17. [illegible] 21. [illegible]
29. 31.

25. [illegible] 12. [illegible] 24.

26 [illegible] 15. 21. 24. [illegible] 30.
[illegible]

28. [illegible] 24. [illegible] 26. [illegible] 29 [illegible] 31. [illegible] 18.

41. [illegible] 27.

42. [illegible] 12 Oct. 3 Nov. 2 [illegible] 8
27. 29. 30. 31.

43. Charadrinella 2 ♀ Nt.

44. Glaucionetta amer. 2 ♀ Nt.

45. Urinator [illegible] 2 ♀ Nt.

46. Arvernia degla[illegible] 2 ♀ Nt.

47. " amer. ? 2 ♀ Nt.

48. Ammodramus princeps 2 ♀ Nt. 1 ♂ Nt.

49. Anthus [illegible] Nt.

50. Falco sparverius 2 ♀.

51. [illegible] 2 ♂ 1 ♀ 31 ×

52. Pico accipitinus [illegible]

April 1870

1. [illegible] 6. 7. 8. 9. 10. 11. 12. 13. 14. 15.

16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30.

2. [illegible] 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. [illegible]

[illegible] 23. 24. 25. 26. 27. 28. 29. 30.

3. [illegible] 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. [illegible]

4. 19. [illegible] 21. 22. 23. 24. 25. 26. 27. 29. 30.

[illegible] 1 3. 5.

[illegible]

fasciculus 1. 2. 3. 4. 5. 6. 7. 8. [illegible] 12.

18. [illegible] 23. 24. 25. 26. 27. 28. 29.

7. [illegible] 1. 3. 8. [illegible] 12. 14. 15.

4. [illegible] 11. 13.

[illegible] 1. 2. 3. 4. 5. 6. 7. 8. [illegible]

[illegible] 23. 24. 25. 26. 27. 29. 30.

[illegible] 6. 7. [illegible] 22. 23. 24.

26. 27.

11. [illegible] 1. 2. 3. 4. 8. 10. 11. 12. 13. 14. 16. 18. 19.
21. 23. 24. 25. 26. 27. 28. 29. 30.

12. Sa[illegible] 1. 2. 3. 4. 6. 8. 10. 11. 12. 15. 15.
17. 18. 23. 24. 25. 26. 28. 29. 30.

13. [illegible] 1. 2. 3. 4. 6. 11. 12. 13. 14. 15. 17.
23. 24. 25. 26. 27. 28. 29. 30.

14. [illegible] 1. 2. 3. 4. 5. 6. 7. 8. 10. 11. 12. 13. 14.
17. 8. 20. 22. 23. 24. 26. 27. 28. 29. 30.

15. Pa[illegible]

16. [illegible] 3. 4. 5. 7. 9.
16. 17. 18. 23. 26. 27. 28. 29.

17. [illegible] 2. 3. 4. 8.
18. 21. 24. 25. 26. 28. 29.

18. [illegible] 2. 6. 8. 11. 12. 14.
26. 27. 28. 29. 30.

19. [illegible] 4, 6. 7. 13.
21. 23.

20. [illegible] 3. 4. 7. 8. 14. 15
26.

21. [illegible] 2

22. [illegible] 5. 23.

34. Ft. ribera. communis 1 W 3. 23x 24x

35. Corylus 1. 8. 11. 12. 16. 23. 24. 28. 29 30.

36. [illegible] 1 8.

37. Spiraea humilis 8x 12x 16. 17x 19 [illegible]
4x 25x 26x [illegible] 28x 29x 30x

38. [illegible] 15 21 22x 23x
24x 25. 26. 27x

39. Sambucus [illegible] 14. 15x 23 25 26 30.

[illegible] 8x [illegible] 15 16x [illegible] 24
26. 28x

Small [illegible]

Cirsium [illegible]

Geum urbanum [illegible]

[illegible] 28.

67. Corinna 23 (Wyst.). 30 [illegible].

68. Aiso 23. 24.

69. Xanthichia stirps 14. 27. 29.

70. [illegible] 24.

71. [illegible] 26. 28. 30.

72. [illegible] 27. 28. 30.

73. [illegible] 30.

74. [illegible]

75. [illegible]

76 Pandion 30 [illegible].

May 1890

1. Cralia 1. 2. 4. 5. 7. 8. 9. 10. 12. 3. 15.
17. 18. 20. 23. 24. 25. 29. 30.

2. Ursula 1. 3. 4. 5. 8. 9. 10. 13. 14.
17. 18. 21. 22. 25. 26. 28. 30. 31.

3. Sara 2. 9. 13. 15.
22. 23. 24. 28. 31.

4. Phi[illegible]ppa Lucia 1. 3. 4. 5.
10. 13. 14. 15. 21. 22. 23. 24.
29. 30.

5. [illegible] 1. 7. 9. 13.
20. 22. 23. 25. 29. 30. 31.

6. [illegible] Pamilla 1. 2. 4. 7.
13. 14. 15. 16. 27. 28. 29. 31.

7. [illegible] 1. 2. 4. 5.
15. 16. 17. 23. 24. 25. 31.

8. [illegible] 1.

9. Xavier

10. [illegible] 1. 2. 4. 5. 7. 12. 13. 14.
16. 17. 21. 23. 26. 29. 30. 31.

26. 29. 28. 29.

45. Cyperaceae 2. 4. 5. 7. 8. 9. 10. 11. 12. 13. 14. 16. 17. 18. 19. 20. 23. 27. 30.

46. Vires solitarias ½ x

47. Juncus 2. 3. 8. - 9. 12. 20. 23. 24. 25. 26. 27. 28. 29. 30.

48. Asperifolia reliqua Fa[illegible] 2 [illegible]

49. Ephedra 2. 7. 18.

50. Dianthus 2 x 5 x 7. 8 x 9 x 10 x 13. 14. 15. 19. 23 x 24. 25 x 32.

51. [illegible] 2.

52. [illegible] 3. 7. 14. 18. 19. 21. 22. 23. 24.

53. [illegible] 3 x 5 x 7 x 10 x 14. 17. 15 x 19 x 20. 23. 24. x

54. [illegible] 7. 18. 20. 21. 31.

55. [illegible]

89. [illegible] 16.22.

90. [illegible] 17. 18. 19. 20. 22. 23. 24. 25. 29.
30.

91. [illegible] 17. [illegible] 21. 28.

92. [illegible] 18. 22. 24.

93. [illegible]

94. [illegible]

95. [illegible]

96. [illegible]

97. [illegible]

98. [illegible]

99. [illegible]

100. [illegible]

[illegible]

[illegible] 18.

102. Cistella hemisphaerica Valenciennes 18 J.P.Sw. 1♂ 21♀ 22♀ 24♂ 28♀ - 29♀ 31♀

103. Gallinago 18 J.P.Sw.

105. Botaurus exilis 18 (bird) J.P.Sw.

106. Fallunia galbata 18 [illegible] 1♂, 21♀, 2♀, 22♀, 3♀ 31.

107. Silla [illegible] 19 [illegible]

[illegible] 18 [illegible]

109. [illegible] 2 [illegible] 23 [illegible] 21 [illegible]

[illegible] 204 [illegible]

111. [illegible] 19 21 [illegible]

112. [illegible]

113. Trinya [illegible] Rivne

114. [illegible] 29

115. [illegible] 23

116. [illegible] 24

117. Zenaidura macroura 25 imjard.

118. Empidonax traillii 30

June 1891

1. [illegible] 3, 4, 5, 8, 10, 12, 13, 14, 15, 16, 17, 18,

9, 20, 21, 22, 23, 24, 26, 27, 29, 30,

[illegible] 2, 3, 4, 8, 10, 12, 13, 15, 16, 17,

8, 19, 20, 21, 22, 23, 24, 25, 26, 28, 29, 30,

[illegible] 1, 2, 3, 5, 6, 13, 14, 15, 17,

8, 20, 21, 22, 23, 24, 25, 26, 28, 31,

[illegible] 3, 4, 10, 12, 15, 17, 18, 21,

27, 24, 28.

[illegible] 1, 3, 4, 5, 6, 13, 16, 17,

18, 20, 21, 22, 23, 24, 25, 26, 27, 28,

76. Ardea virescens ♂ 5. 6. 9, 14, 20. 21, 22. [illegible]

77. Botaurus exilis ♂ 6. 9 [illegible]

78. [illegible] ♂

79. [illegible] ♂

[illegible] ♀

81. [illegible] ♂ 19th do.
29th do.

[illegible] ♀

82. [illegible]

83. [illegible]

84. [illegible]

85. [illegible]

24

6. Hemidina 3/10 [illegible]

7. [illegible] 24/15 Sum. 2/24 Sum.

8. Tr[illegible] 16 (Sudy).

9. Emimè. passerinus 15x (West.)

10. Chimot. savannæ 7x. 8x. 19x. 22x [illegible] 29x.

11. Dr[illegible] villosus 2/2 Purg. Smy.

12. Silvanus canell 23/28 do.

13. Emphimus traillii 23x Pur. Sumf. 28x [illegible]

14. Arcus 24.

15. Ommod. hirsutum 28x Norw.

1890.

[illegible] [5♂]

[illegible]

[illegible] 12, 18, 19, 21,

[illegible] 10♀ 12♂ 17♀ 20♂

[illegible] 20, 31 (m'y).

[illegible] 12. 17♀ 24.

[illegible] ♂17 m'y. ♀27 do.

[illegible] 17♀ n. 24♂ do.

[illegible]

[illegible]

[illegible]

28 Nt.

36. Circus [2.4.7.13.16.18.]

37. Loarus mirtus. [2.16.]

38 [illegible] [3.4.5.9.12,13.14(P).15.12.13.20.] 28 Nt.

[3.4.5.9.12.14.15.18.19.20.]

40. [illegible]

[illegible] [5.11 17.18.19.]

[illegible] [21.5.]

[illegible] [5.6.8.17.20.18.19.]

[illegible] [7.10.2.13.15.18.] 28 Nt. 30. 31.

[illegible] [10.] 21.25.

[illegible] [9.15.]

Hyphaena [illegible]

Dendrocalamus [illegible]

[illegible]

Bambusa sp. 31

50. [illegible]

[illegible]

Oncosperma [illegible]

53. Pinanga [illegible]

54. Cyrtostachys [illegible]

55. Iriartea [illegible]

56. [illegible]

57. [illegible]

58. Pavlinia [?]

59. Sittinia hirundinacea [13.14.15.16.17.18.19.20]

60. Arrenia [12.15.13]

61. [illegible]

62. [illegible]

63. [illegible]

64. Sinia divaricata [13]
Sinia [illegible] [22.28]

[illegible] [12.13.16.17.20] 28

[illegible] [14.15.17.18.19.2

67. [illegible] [13]

[illegible] [16]

69. Sonatoria [illegible]

7. Botaurus stellaris [2 16 18. 2 19.]

8. Charadrius [pluvialis] 25 28. 3 31.

9. Ringa [Tringa] hypoleucos Lin. [2 17. 19.]

13. Fulica [atra] [17.] 28 (...
29.

14. Gallinula [chloropus] [18 (...

15. Rallus crex [18 ...

16. Porzana [maruetta] [18 (...

17. Botaurus [stellaris] [2 18. ...

18. Ciconia alba [8 ...

19. Anas [...

80. Podilymbus [...

81. [...]

1. Pipilo [illegible] 1.11.19.20 21.22.23.25.26.30.

2. Sphinus viatis 1.2.3.4.5.7.8 10. [illegible] 13.14.15.16
18.19.21.22.23.24.25.26.27.28.29.30.

3. Saltator [illegible] 1.2.3.5.7.8 9.10.11.12.13.14.15.16
18.20.21.22.23.26.28.

4. Vireo flavifrons [illegible] [16 Rar...]

5. Vireo olivaceus 1.2.11.14.3.29.

12. Dendroeca [illegible] 1.14.20.21.25

13. D. pensilvan. 1.

14. Setophaga 1.14.20.25.

[illegible] 1.2.[illegible] 9.6.11.12.13.14.15.16.17 8.
20 23 24 25

[illegible] Corvus 1.[illegible] 12.13.14.15.16.17 20
21 22 23.25.26.27.28.30.

[illegible] 1.[illegible] 11.14.15.16.18.19.20.21.23 25.
24 27 30.

Lycle 2. 17. 19. 24. 28. 29. 31

Teothlyfisthiahas 2. 5. 13. 21. 22. 23. 27. 28.

Hyderaceae 2. 3. 4. 12. 22.

Botaurus stellig. 2.

Colaptes 2. 5. 10. 11. 14. 15. 16. 18. 21. 22. 28. 28. 28. 30.

Sitta 2

Sturnella 2.

Troglodytes 2. 13.

Mergus serrator 2 (adult) 5. 13. 20. 22.

Podiceps [illegible] 2. 23. 25.

Totanus [illegible] 2.

[illegible] 10. 22. 28 30.

[illegible] 4. 6/16. 8. 19. 20. 21
22. 23. 24. 25. 26. 27. 28. 29. 30.

55. [illegible] 13. 25.x 3/28.x

[illegible] 5/.

57. [illegible] 15.x 2/1.x 23. 25.x 6t/26. 30.x

58. [illegible] 16.x 27.x

59. [illegible] 25. 26, 27. 28. 30.

60. [illegible] 17. 1. 24.
3/29 dr.

61. [illegible]

[illegible] 19.x 26, 28.x

63. [illegible] 13.x 29. 30.

[illegible]

65. [illegible] 19. 25. 29.
66. [illegible] 19. 23. 25. 8. 29. 30.
67. [illegible] 19.x
68. [illegible] 19. 25.

69. Lenaiburga 26 Nj.
10. Colatis 24. 25.
[illegible] 23. 28.
[illegible] 21. 23. 28.
91. [illegible] 28.
93. [illegible] 22. 28.
7[illegible] 22. 23. 25 27. 30?
95. Simmonis [illegible] 22. 23. 25
96. [illegible] 23.
97. [illegible] 23.
98. [illegible] 23.
99. " Salmuria 23.
[illegible] 23.
Tauriscon 23.
81. [illegible] 23.
82. Lutitia 23.
83. Villacanas. 24.
84 Laruscruthem 24 Nt. 29 do
85. [illegible] 24 Nt. 29 do.
86. Canalias dominicas [illegible]
86 Tringa [illegible] 24. 29 do.
87 [illegible] 29 Sangus.
[illegible] unco 25.
[illegible]
90. [illegible]

Sept. 1893

2. 3. 4. 5. 7. 8. 12. 13. 15. 16. 18. 25. 26.

Mamula 1. 2. 3. 4. 5. 8. 10. 11. 12. 13. 14. 15. 17. 18.
22. 25. 26. 27. 28.

Nigella oxb. 1. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 18. 19. 21.
23. 25. 28. 29. 30. 31.

Nig. calli. 1. 2. 3. 5. 8. 10. 12.

Tamus [illegible] 1. 2. 3. 5. 6. 7. 8. 12. 14.
15. 18. 19. 21. 22. 23. 25. 26. 27. 29. 30. 31.

Ophiuria c. 1. 2. 3. 4. 5. 8. 12. 13.
15. 16. 21. 22. 25. 27. 28. 31.

2. 4. 5. 6. 12. 16.
21. 28. 30. 31.

1. 2. 3. 4. 12. 13. 8. 2.
28. 29.

1. 2. 5. 9. 12. 15. 26.

1. 2. 6. 7. 12. 13.
14. 15. 25. 26. 27. 28. 29. 30. 31.

3. Porcellus 1ˣ 9ˣ 11.12.

4. Muscardinus [illegible]

5. Galeopsilus 2.9.

6. Sciurus fusca 2.3.5.11.12.18.18.

7. Sciurus cephaeus 2ˣ 3.4.5.7ˣ [illegible]

[illegible]

29 [illegible]

[illegible]

32. Cervus [illegible]

33. [illegible]

34. [illegible]

35. Gallinago ♂ 12. 21. 22.

36. Limosa [illegible] 5. 6. 9. 11. 12. 13. 15. 16. 18. 23. 25. 26.

37. Tringa subarcuata ♂ 5. 10. 28.

38. Tringa pusilla ♂ 5. 10. 12. 15.

39. [illegible] 12.

40. [illegible]

41. Calidris arenaria 7. 30.

42. Botaurus lentiginosus 13.

43. [illegible]

[illegible] 9.

123. Esp. 13 Nov. Mar. 16 [illegible] 21. [illegible] 30. 8.

15. Ouvrir le caoutchouc [illegible] 13.

[illegible]

46. Dryptalus villosus 12.

47. Turinus pallasii 2 [illegible]

48. Porzana carol. 12, 16.

49. Nycticorax 12 [illegible].

[illegible] Sciurus caniceps

51. Ammodramus princeps 1 8 [illegible]

52. Lanius mithrus [illegible]

53 Urinator imber [illegible]

54. [illegible]

55. [illegible] 16

[illegible] Sturnus vulgaris 16.

57. [illegible] 17. 26.

58 Turdus [illegible] 13 Sayi 21

59 [illegible]

60. Fulica 21. 22.

61 [illegible] 23, [illegible]

62. Sphyrapicus [illegible] 23. 25. [illegible]

63. [illegible] 26, 27. [illegible]

[illegible]

[illegible]

[illegible]

Nov. 1890.

Marinus Rapa 1 2.3.4.5.6.7.8. 13.14
17.18.20.21 22 25.26.29.30.

2. 2.3.4.5.7.8.9.10. 2.13.
16.19.20. 22.23. 25 26 28.29.30.

3. 2 4. 13. 2
25 30

4. 2.

5. 2.4. 10. 12.13
16.19.20. 23 25.
6. 4 12 3

7. 3.4. 13.14 16.18
25.

8. 2.4.5.

9. 2.3.4.7. 2.13. 18.20.
25. 26.
4. 13.18.26.

2 8 2 2 20.26

12 [illegible] 4.7.9. 13.14. 17. 21. 25.

14 Juncea 2.4.5.7.8.9 10.13 15.18. 23. 24.

15. [illegible] 1. 2. 4. 5. 7. 8.

16. Lilia[illegible] 1. 3. 7.

17 Carchia 2. 4. 8. 11. 16. 22. 26. 29

18. Sempervi[illegible]

19 [illegible] 1.

20. [illegible] 2. 4. 7. 16.

21 [illegible] 2. 11.

22. [illegible] 2.

23. Stamnia saxatilis 3.

24. " [illegible]

25. " [illegible] 3 Pennae

26 Oedemia deglandi 3 ♂♂.
27. Clangula hiemalis 3 ♂♂
28. Otocorys 3 ♂♂.
29. Larus smithsonii. 3. 10. 9 22. 25.
30. Troglodytes hiemalis 4. 13 ♂
31. Anas pallasii 4.
32. Anas [illegible] 4. 6.
33. [illegible] 6 ♂♂.
34. Colymbus 3.
35 Anas [illegible]
36. [illegible]
37. [illegible]
38. Cinclus pallasii 6.
39. [illegible] 10. 18
40. Colymbus 3.
41. [illegible] 30.
42. [illegible]
43. [illegible]
44. Loxia leucoptera 30.

Zec 8 9c

1. Regis [illegible] 1.2.3.4. 6. 8.9.11.12.13.14.15.16.18. 19.21.22.23.25.26.27.29.31.

2. Forma [illegible] 3.4.5.6.7.8.9.10.11.13.14.15.16.18. 19.20.21.22.23.24.25.26.27.28.30.31.

3. Scribis 4.9.14. 5.21.

4. [illegible]

5. Colo[illegible] 1.10.15. 21 (Cuius).

6. Corpus [illegible] 3. 8.

7. [illegible] 3. 9 11 3 4 21. 3 22. 2 31.

8. [illegible] 21

9. [illegible] 6. 9.10 5.16. 20.21.22 24. 28.30.31.

10. [illegible] 4.

11. [illegible] 4. 8.10.11. 14. 16.18. 22.23.24. 27 29.30.

12. [illegible]

- Stimulus hortis 10.15.16.22.[illegible] 27.28.30.31.

14. [illegible] 10 M.d.
15. [illegible] 10, 11. 18.29.
16. [illegible] 15, [illegible]
7. [illegible] 14.19.
18. Sella [illegible]
19. [illegible] 15 Bel[illegible]
3. Cyanuretta 16.22.
21. [illegible] 16.31.
[illegible] 20.
22. [illegible]
23. [illegible] 22.
2- [illegible] 22 24.
25. [illegible] 29. Charles R.
26. Plectrophanax 30 Fred. Bond.

Jan. 1891.

1. Regulus satrapa 1.③.7.8.10.12.13.14.15.19.20.21.22.23.24.
30.31.
2. Parus atricapillus 1.2.3.4.5.6.7.8.9.10.11.12.13.14*.15.16.
17.19.20.21*.22.23.24.25.27.28.29.30.31.
3. Troglodytes hiemalis 1.
4. Spinus [illegible] 1.5.7.8.9.11.13*.19.20.21.23.24.27.28.
5. Spizella monticola 1.2.3.4.7.8.9.13.14.17.20.21.23.24.
26.27.28.29.31.
6. Passer
7. Corvus 1.3.5.6.7.9.10.11.12.13.14.15.16.18.20.21.23.24.
25.27.28.29.30.31.
8. Nyctala [illegible]
9. Melospiza [illegible] 1.8.14.20.27.28.
10. [illegible] 3.5.8.11.13.17.20 21.
11. [illegible] 4.21.31 Accipiter [illegible]
12. [illegible] 14.23.24.
13. [illegible] 5.6.7.16.19 23.24.
14. Canus [illegible] 5.15.18.
15. [illegible] 7.20.21.
[illegible] 4. 20.21 23. 28.

7. [illegible] 6. 9. 13 (m.b.) 13. 13× 16. 17× 19. 23. 24. 27.

18. Dryobates [illegible] 7. 8. 9. 20. 24. 28.

15. [illegible] 10 31

[illegible]

21. Bovista 13. 23 24.

22. S[illegible]

23. [illegible]

[illegible]

25. Glaucionetta [illegible]

26. Sitta caesia 1. 20.

27. Melanerpes formicivorus 1. 28.

28. Carpodacus 24. 27.

29. [illegible] 13 (heard).

Feb. 1891. [= Mt. Graylock.

1. Regulus [illegible] 1. 2. 7. [illegible]

2. Parus [illegible] 1. 2. 3× 4. 6. 7× 11. [13× 14. [illegible] 19 [illegible]
20. [illegible] 22×]

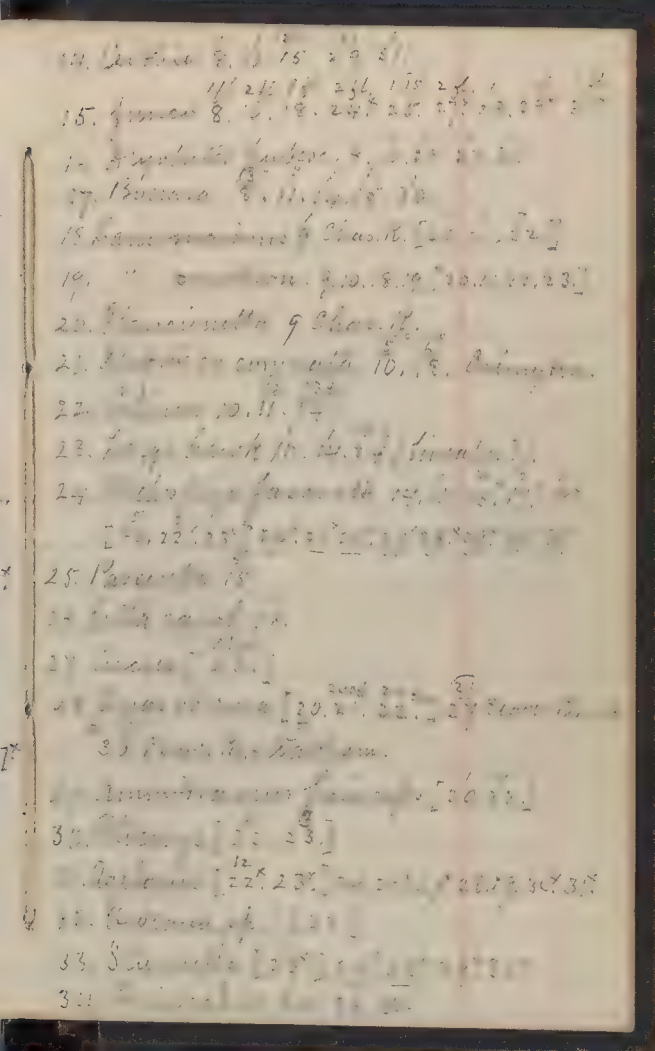
3. [illegible] 2. 3. 5. 7. 10. 11. 12. [19. 23.] 23. 24. 25. 27.

4. [illegible]

5. Dryobates [illegible] 1. 6. [illegible]

6. Juncus 1. 2. 16. 23.
7. Scirpus 2. 10. 11.
8. Hawk (medium) 3. [2 2]
9. Carex amithson. 4. 10. 11. 27.
10. Dryobates pubescens 6.
11. Cardia 7. 3.
12. Bonasa 10. [illegible] 23.
13. Colinus [illegible]
14. Ampelis 10. 11.
15. Spinus [illegible]
16. Melospiza [illegible]
17. Glaucidium [illegible]
[illegible] 13. 14. [illegible]
20. Plectrophenax 27
21. Stanguela 27.
22. Perisoria [illegible] 27.
23. Colaptes 3.

[= 9 words



April, 189.

9. Bobolai 2. 6. 10. 11. 12. 3. 10. 15. 17. 18.
2. 3. 21. 22. 23. 25. 26. 27. 29. 30.

10. Spigelio monte 2. 5. 6. 7. 8. 9.

11. Regnbis scatupa 2. 7. 14. 16.

12. Serrhia 2. 5.

13. Juneo 2. 4. 5. 7. 9. 10. 12. 15. 16.
19.

14. Bonaire 2. 9. 17. 18. 20.

15. [illegible] 2. 6. 17. 19. 22. 30.
Large [illegible] 11. 25. 30.

16. [illegible] 2. 5. 6. 7. 10. 12.

17. [illegible] 2. 5. 6. 7. 9. 11. 13. 14. 15.
[illegible] 18. 19. 20. 22. 23. 27. 28. 30.

18. [illegible] 2. 8. 9. 0. 1. 3. 16. 17. 19.
[illegible] 22. 23. 27. 28. 29. 30.
[illegible] 11. 19. 30.

20. [illegible] 16. 21. 24. 28.

21. Philohela 5.x 6.x 7.x 8.x 10.x 12.x

22. Larus minutus . 6.x 20. 23.

23. Larus ridibundus Bruch. Nov. 9 Bp.

24. Sterna [illegible] 7. 10. 1. 16. 17. 22.

25. Sterna [illegible] 9.x 10.x 11.x 12.x 14.x 15.x 16.x 17.x 18.x 19.x 20.x 21.x 23.x 26.x 27.x 30.x

26. Sterna [illegible] 9.x 12. 16. 7.x 18. 22.x 27. 30.

27. Sterna [illegible] 9 Bruch. Sterna [illegible] 3 [illegible] 22.x

28. [illegible]

29. Totanus [illegible] 12. 13. 16. 7. 18. 19. 20. 21. 22. 26. 27. 30.

29. Porzana 7. 10.x 11.x 12.x 3.x 15.x 16.x 17.x 18.x 19.x 20.x 21.x 26.x 27.x 30.x

[illegible] Recurvirostra 9. 19.

[illegible] Recurvirostra [illegible] 21.

32. Sanicula 9. 21.

33. Myagrum 9.

34. Glaucium 9 Beipd.

35. Hesperis amer. 9 Beipd.

36. Brassica camel. 9.

37. [illegible] 9 [illegible]

38. [illegible]

39. [illegible]

40. [illegible]

41. [illegible]

42. [illegible]

43. [illegible]

44. [illegible]

45. [illegible]

58. Regulus cæruleus

59. Vireo noveboracensis

60. Dendroica coronata

61. Geothlypis trichas

62. Seiurus aurocapillus

63. Harporhynchus rufus

64. Thryothorus ludovicianus

65. Troglodytes aedon

66. Thryomanes bewickii

67. Sitta carolinensis

68. Sitta canadensis

69. Antirostrum 2 2ª

70. Fissidens minimus 2 3ª 25ª 27ª 28ª
2 29ª 30ª

71 Pottia viridifolia 2 3 8ª

---

73. Grimmia 2 3ª

74 Hedwigia 2 6 29. 30.

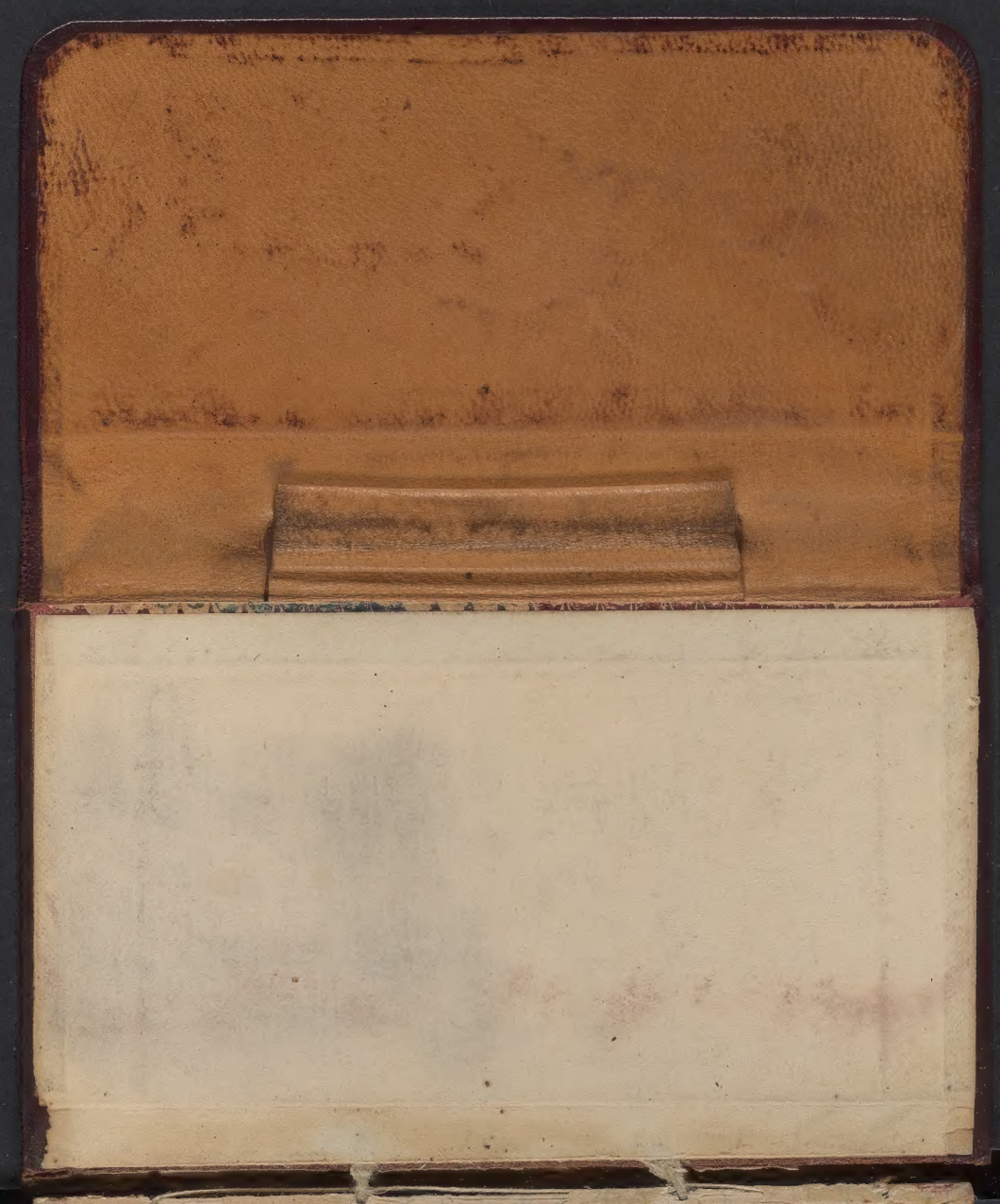
75. Rhacomitrium 2 7. 30.

76 Hedwigidium integrifolium. 28ª

77 Dicranoweisia Cirrata 2 28ª 30ª

78 Dicranum fulvum 2 9ª

79 Dicranella 2 5.

83. Petrocheliidae 30.

Total, 79.